

Application No. 09/917,264
Amendment dated 8/8/05
Reply to Office Action of 4/7/05

Docket No.: 103488-0003

AMENDMENTS TO THE CLAIMS

This Listing of Claims replaces all prior versions, and listings, of claims in this application.

Listing of Claims:

Claims 1-34 (Canceled)

35. (Currently Amended) A digital data processing method for enterprise application integration comprising

storing, in a data store, RDF triplets representing transactional information received from each of a plurality of databases,

displaying on a browser a markup language document that

(i) generates one or more queries for application to the data store,

(ii) presents, via the browser, content generated from the data store in response to the one or more queries,

where the markup language document identifies user interface components to display said content

wherein the method further comprises:

A method according to claim 27, comprising

storing in the data store a query for application to at least one of the databases

applying the query to one or more of the plurality of databases using respective applications program interfaces ("API"),

retrieving information from the one or more databases in response to the applied query,

Application No. 09/917,264
Amendment dated 8/8/05
Reply to Office Action of 4/7/05

Docket No.: 103488-0003

converting that retrieved information into said RDF triplets.

Claims 36-42 (Canceled)

43. (currently amended) A digital data processing method for enterprise application integration comprising

storing, in a data store, RDF triplets representing transactional information received from each of a plurality of databases,

displaying on a browser a markup language document that

- (i) generates one or more queries for application to the data store in response to one or more user selections and/or responses to user-input controls specified by that document,
- (ii) presents, via the browser, content generated from the data store in response to the one or more queries,

where the markup language document identifies user interface components to display said content,

storing in the data store one or more further queries for application to at least one of the databases,

applying any of said queries to one or more of the plurality of databases using respective applications program interfaces ("API"),

retrieving information from the one or more databases in response to the applied query,

converting that retrieved information into said RDF triplets, -

responding to an applied query by generating a directed graph from the RDF triplets,

parsing the directed graph and presenting content generated therefrom via the browser .

Application No. 09/917,264
Amendment dated 8/8/05
Reply to Office Action of 4/7/05

Docket No.: 103488-0003

44. (Original) A method according to claim 43 wherein the parsing step includes parsing the directed graph and presenting therefrom consolidated information plural ones of the databases.

Claims 45-53 (Canceled)